Ifw

hereby certify that this correspondence is being deposited with the United the Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 019934-003360US

MAY 1 9 2004 Commissioner for Patents
Box 1450

exandria, VA 22313-1450

on May 18, 2004

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BURNS et al.

Application No.: 10/698,541

Filed: October 30, 2003

For: COMPOSITIONS AND METHODS FOR DETECTING AND TREATING DISEASES AND CONDITIONS RELATED TO CHEMOKINE RECEPTORS Examiner: Not yet assigned

Art Unit: Not yet assigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

BURNS et al.

Application No.: 10/698,541

Page 2

Applicant believes that <u>no fee is required</u> for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Matthew E. Hinsch Reg. No. 47,651

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor

San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415-576-0300

MEH:mtd 60217636 v1

PTO/SB/08B (08-03) stitute for form 1449B/PTO Complete if Known Application Number 10/698,541 INFORMATION DISCLOSURE Filing Date October 30, 2003 STATEMENT BY APPLICANT First Named Inventor Burns, Jennifer M. Not yet assigned Art Unit (use as many sheets as necessary) Examiner Name Not yet assigned 019934-003360US Sheet of Attorney Docket Number

U.S. PATENT DOCUMENTS+						
Document Number						
Examiner Initials*	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US 4,166,452	09-04-1979	Generales, Jr.		
	AB	US 4,256,108	03-17-1981	Theeuwes		
	AC	US 4,265,874	05-05-1981	Bonsen et al.		
	AD	US 4,927,838	05-22-1990	Guthrie et al.		

	_	FOREIGN P	ATENT DOCUM	ENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Li Where Relevant Passages or Relev Figures Appear	ant +6		
	_	NON PATENT LI	TERATURE DO	CUMENTS				
Examiner Initials *								
	AE ABDEL-MAGID, Ahmed F. et al.; "Reductive Amination of Aldehydes and Ketones by Using Sodium Triacetoxyborohydride"; Tetrahedron Lett., 1990, Vol. 31, pp. 5595-5598.							
	AF	BARNEY, Charlotte L. et al.; "A Convenient Syn Ketones"; <u>Tetrahedron Lett.</u> , 1990, Vol. 31, pp. 6		ines and α-Trifluoromethyla	mines from			
	BERTOLINI, Francesco et al.; "Endostatin, an antiangiogenic drug, induces tumor stabilization after chemotherapy or anti-CD20 therapy in a NOD/SCID mouse model of human high-grade non-Hodgkin lymphoma"; Blood, 2000, Vol. 96, No. 1, pp. 282-287.							
	АН	BERTOLINI, Francesco et al.; "CXCR4 Neutralization, a Novel Therapeutic Approach for Non-Hodgkin's Lymphoma"; Cancer Research, 2002, Vol. 62, pp. 3106-3112.						
	AI	GRIBBLE, Gordon, W. et al.; "Reactions of Sodi Paraformaldehyde/Trifluoroacetic Acid"; Synthes	um Borohydride in Ac sis, 1987, pp. 709-711	idic Media; XVI. N-Methylatio	on of Amines with			
	AJ KEVILL, Dennis N. et al.; "Correlation of the Rates of Solvolysis of Allyl and Benzyl Arenesulphonates"; <u>Journal of Chemical Society Perkin Trans.</u> , 1984, Vol. 2, pp. 717-720.							
	AK	LIN, Engnian et al.; "Antiangiogenic gene therapy targeting the endothelium-specific receptor tyrosine kinase Tie2"; Proc. Natl. Acad. Sci. 1998, Vol. 95, pp. 8829-8834.						
	AL	LIOTTA, Lance A.; "An attractive force in metas:	tasis"; <u>Nature,</u> 2001, V	ol. 410, pp. 24-25.				
	АМ	MATTSON, Ronald J. et al.; "An Improved Meth Isopropoxide and Sodium Cyanoborohydride"; J	od for Reductive Alkyl Org. Chem., 1990, V	ation of Amines Using Titan ol. 55, pp. 2552-2554.	ium (IV)			
	AN	MULLER, Anja et al.; "Involvement of chemokin 50-56.	e receptors in breast o	cancer metastasis"; Nature, 2	2001, Vol. 410, pp.			
	AO	NEISES, Bernhard et al.; "Simple Method for the 1978, Vol. 17, No. 7, pp. 522-524.	e Esterification of Cart	poxylic Acids"; Angew. Chem	n. Int. Ed. Engl.,			

Examiner	Date	•	
Signature	Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Substitute for form	1449B/PTO	Complete if Known		
		Application Number	10/698,541	
	TION DISCLOSURE	Filing Date	October 30, 2003	
STATEME	ENT BY APPLICANT	First Named Inventor	Burns, Jennifer M.	
		Art Unit	Not yet assigned	
(use as	many sheets as necessary)	Examiner Name	Not yet assigned	
Sheet	of	Attorney Docket Number	019934-003360US	

<u> </u>				FOREIGN PA	TENT DOCUME	ENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁹ (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		<u> </u>	NO	N PATENT LIT	ERATURE DOC	UMENTS		
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						T ²
	AP NEOTE, Kuldeep, et al.; "Molecular Cloning, Functional Expression, and Signaling Characteristics of a C-C Chemokine Receptor"; Cell, 1993, Vol. 72, pp. 415-425.							
AQ OPPENHEIM, Joost J. et al.; "Properties of the Novel Proinflammatory Supergene "Intercrine" Cytokine Family"; Annu. Rev. Immunol., 1991, Vol. 9, pp. 617-648. PONATH, Paul D. et al.; "Molecular Cloning and Characterization of a Human Eotaxin Receptor Expressed Selectively on Eosinophils"; J. Exp. Med., 1996, Vol. 183, pp. 2437-2448.					okine Family";			
					pressed			
	AS	POWER, Christine A. et al.; "Molecular Cloning and Functional Expression of a Novel CC Chemokine Receptor cDNA from a Human Basophilic Cell Line"; <u>The Journal of Biological Chemistry</u> , 1995, Vol. 270, No. 33, pp. 19495-19500.						
	AT	PULASKI, Beth A. et al.; "Cooperativity of Staphylococcal aureus Enterotoxin B Superantigen, Major Histocompatibility Complex Class II, and CD80 for Immunotherapy of Advanced Spontaneous Metastases in a Clinically Relevant Postoperative Mouse Breast Cancer Model"; Cancer Research, 2000, Vol. 60, pp. 2710-2715.						
	AU	SCHALL, Thorr	nas J.; "Biology	of the Rantes/sis C	ytokine Family"; Cyto	okine, 1996, Vol. 3, No. 3, p	o. 165-183.	
	AV	WATANABE, Yoshihisa et al.; "The Selective Amination of Carbonyl Compounds using Iron Pentacarbonyl"; Tetrahedron Lett., 1974, Vol. 22, pp. 1879-1880.						

Examiner	Date	
Signature	Conside	red

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.